UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

4514 P

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

nvei	ntion e	entitle					
A	MET	THOD	D AND SYSTEM OF BANDWIDTH MANAGEMENT FOR STREAMING DATA				
				44 1			
and i	invent	ed by	y:				
T F	Iarold	s R. F L. Si	lles Andrew J. Hartsfield Rohlfing Evan I. Tree imonsen Paul S. Willes ancaster	031088			
lf a	CONT	INU/	ATION APPLICATION, check appropriate box and supply the requisite information:				
	Conf	tinuat	ition 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application No.:				
	ch is a	tinuat	ntion Divisional Continuation-in-part (CIP) of prior application No.:				
	ch is a		ation Divisional Continuation-in-part (CIP) of prior application No.:				
Enc	losed	are:	Application Elements				
			Application Elements				
1	. X	Filir	ing fee as calculated and transmitted as described below				
2	2. 🛛	Spe	ecification having pages and including the following:				
	a	×	Descriptive Title of the Invention				
	b. Cross References to Related Applications (if applicable)						
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)				
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix				
	e.	\boxtimes	Background of the Invention				
	f.	×	Brief Summary of the Invention				
	g.	×	Brief Description of the Drawings (if filed)				
	h.	×	Detailed Description				
	i.	×	Claim(s) as Classified Below				
	j.	×	Abstract of the Disclosure				

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				Application Elements (Continued)				
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	X	Formal	Number of Sheets 18				
	b.		Informal	Number of Sheets				
4.	X	S Oath or Declaration						
	a.	. 🗷 Newly executed (original or copy)						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	c.	X	With Power	of Attorney Without Power of Attorney				
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference <i>(usable if Box 4b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD	ROM or CD-F	in duplicate, large table or Computer Program (Appendix)				
7.	X	App	lication Data 9	Sheet (See 37 CFR 1.76)				
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CFR)						
	b.		Specification	Sequence Listing on:				
			i. 🗆 CD	P-ROM or CD-R (2 copies); or				
			ii. 🗌 Pa	per				
	C.		Statement(s)	Verifying Identical Paper and Computer Readable Copy				
				Accompanying Application Parts				
9.	X	Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.	X	Information Disclosure Statement/PTO-1449						
13.		Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	X	Certificate of Mailing						
			First Class	Express Mail (Specify Label No.): ER632010782US				

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		Acc mpanying Application Parts (C ntinued)				
17.	×	Applicant claims small entity status. See 37 CFR 1.27.				
		(Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 2				
18.		Additional Enclosures (please identify below):				
		Doguest That Application Not Do Dublished Durayant To 25 U.S.C. 100/b\/0\				
40	57	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
19.	Z.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				

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Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED		
For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	147	- 20 =	127	× \$9.00	\$1,143.00
ndep. Claims	6	- 3 =	3	× \$43.00	\$129.00
Multiple Dependent Cl	laims (check	if applicable)			\$0.00
				BAS	C FEE \$385.00
OTHER FEE (specify purpose) recordation of assignment					\$40.00
				TOTAL FILIN	G FEE \$1,697.00

Page 4 of 4

cc:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS:

W. Paul Willes

Thomas R. Rohlfing Harold L. Simonsen Jeffrey B. Lancaster Andrew J. Hartsfield

Evan I. Tree Paul S. Willes

ASSIGNEE:

WiLife, Inc.

SERIAL NUMBER:

n/a

DATE FILED:

n/a

TITLE:

A METHOD AND SYSTEM OF BANDWIDTH MANAGEMENT FOR

STREAMING DATA

ATTORNEY DOCKET:

4514 P

Mail Stop: PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FEE CALCULATION SHEET

Honorable Commissioner:

The fee for the accompanying patent application is calculated as follows:

Basic Filing Fee (small entity)	85.00
Independent claims in excess of three \$1	29.00
(3 x 43.00 each)	
Claims in excess of twenty	43.00
(127 x 9.00)	
Recordation of Assignment	40.00
	97.00

A Credit Card Payment Form for this amount is enclosed. The Commissioner is herby authorized to charge any deficiency in fees and to credit any over payment to Deposit Account No. 50-0581.

Respectfully submitted this 2nd day of December , 2003.

Lloyd W. Sadler, Reg. No. 40,154 PARSONS BEHLE & LATIMER 201 South Main Street, Suite 1800

Salt Lake City, Utah 84111

Telephone: (801) 532-1234 Facsimile: (801) 536-6111

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Alexandria, VA 22313-1450

COVER LETTER

Honorable Commissioner:

Enclosed herewith please find the following documents comprising a United States patent application: (1) specification, claims and drawings, (2) declaration of inventor(s), (3) fee calculation sheet, (4) fee, (5) statements of small entity status, (6) information disclosure statement and form(s) 1449, (7) assignment and recordation of assignment cover sheet, and (8) return receipt postcard.

Respectfully submitted this 2nd day of December, 2003.

Lloyd W. Sadler, Reg. No. 40,154

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

Honorable Commissioner:

I hereby certify that the attached paper of fee (Patent Application) is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee," Express Mail Mailing Label Number <u>Extragolo78auS</u>, (under 37 C.F.R. § 1.10) on this <u>and</u> day of <u>Decembra</u>, 2003 with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop: PATENT APPLICATION.

Signature of registered practitioner or other person having a reasonable basis to expect mailing to occur on the date of deposit shown pursuant to 37 C.F.R. § 1.8(a) or person actually making deposit pursuant to 37 C.F.R. § 1.10(b).

Lloyd W. Sadler, Reg. No. 40,154
Name of person whose signature is given above

Express Mailing Label: ER632010782US

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Evan I. Tree Paul S. Willes

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 2231301450

REQUEST AND CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i)

Honorable Commissioner:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

This request is signed in compliance with 37 C.F.R. 133(b), in that it is signed by a registered attorney appointed in compliance with §1.34(b), and is hereby submitted with the application upon filing.

Applicant understands (1) that Applicant may rescind this nonpublication request at any time. (2) If applicant rescinds a request that an application not be published under 35 U.S.C. § 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed. (3) If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. (4) Failure to do so will result in abandonment of this application (35 U.S.C. § 122(b)(2)(B)(iii)).

Respectfully submitted this <u>and</u> day of <u>December</u> 2003,

Lloyd W. Sadler, Reg. No. 40,154

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